

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S3 | 2 | "20020181130".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/23 16:25 |
| S4 | 11 | ("20020057421" "20020181130" "4129364" "5716118" "6233024").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 16:57 |
| S5 | 900 | (353/99).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 16:59 |
| S6 | 1387 | (353/74-78).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:00 |
| S7 | 453 | (348/745).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:00 |
| S8 | 141 | (348/781).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:00 |
| S9 | 568 | (359/460).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:01 |

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| S10 | 762 | (359/850).OCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:02 |
| S11 | 740 | hyperbolic NEAR2 (mirror OR reflector OR deflector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:03 |
| S12 | 294 | S11 AND project\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:03 |
| S13 | 15799 | curv\$2 NEAR2 (mirror OR reflector OR deflector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:04 |
| S14 | 11337 | curv\$2 NEAR2 (mirror OR deflector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:04 |
| S15 | 4531 | S14 AND project\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:04 |
| S16 | 1702 | S14 SAME (concave OR convex OR hyperbolic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:05 |
| S17 | 759 | S15 AND S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:05 |

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| S18 | 17791 | rear (illumination OR project\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:05 |
| S19 | 17 | screen SAME (deflect\$3) SAME (curved mirror) SAME (objective OR light) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:06 |
| S20 | 188 | screen SAME (curved mirror) SAME (objective OR light) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:07 |
| S21 | 110484 | axis NEAR3 (objective OR light OR lamp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:08 |
| S22 | 74471 | axis NEAR3 (projection OR image OR screen) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:08 |
| S23 | 2133 | S22 SAME S21 SAME angle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:08 |
| S24 | 1042 | S22 WITH S21 WITH angle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:09 |
| S25 | 67 | parasitic rays | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:09 |

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| S26 | 5 | parasitic rays WITH (mask OR shield) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:09 |
| S27 | 28 | S25 AND project\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:10 |
| S28 | 8 | parasitic rays SAME (mask OR shield) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:12 |
| S29 | 4962986 | compact OR compaction OR compacting OR miniturizing OR reducing OR limiting | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:13 |
| S30 | 29725 | S29 WITH depth | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:13 |
| S31 | 10028 | S30 AND project\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:13 |
| S32 | 64 | S31 AND (curved mirror) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:14 |
| S33 | 99 | S31 AND (curved NEAR3 mirror) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:14 |

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| S34 | 100 | S31 AND ((curved OR hyperbolic) NEAR3 mirror) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:14 |
| S35 | 3 | projector AND ((parasitic NEAR3 ray) SAME mask) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/25 17:16 |
| S36 | 419 | projector AND ((int\$2f?r?nce) SAME mask) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/25 17:18 |
| S37 | 700 | (353/97).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:20 |
| S38 | 45 | S37 AND ((mirror OR deflector OR reflector) WITH (mask OR block \$2 OR shield)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:21 |
| S39 | 1 | S37 AND (parasit\$3 rays) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2009/03/25 17:22 |
| S40 | 515 | projector AND ((scatter \$3) SAME mask) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/25 17:28 |
| S41 | 291 | projector AND ((scatter \$3) WITH mask) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/25 17:28 |

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| S42 | 15 | ("6406150" "7503661" "7467872" "20030231261").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/25 17:30 |
| S43 | 62 | (elmo).as. AND projector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/01/12 16:10 |
| S44 | 2 | ("7048388").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:49 |
| S45 | 52 | ("20020003755" "20020176255" "20040156117" "3982116" "4154500" "4436407" "4571035" "4586782" "4627685" "4695132" "4707085" "4712884" "4756585" "4758059" "4770517" "4932734" "4934772" "4935911" "4943128" "4953171" "4955682" "5005928" "5060212" "5097462" "5107477" "5128795" "5155616" "5157534" "5170278" "5233454" "5233455" "5373390" "5408095" "5426298" "5604606" "5606181" "5666220" "5729349" "5852499" "5907438" "5970034" "6177667" "6181473" "6292305" "6545803" "6754162").PN. OR ("7048388").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2010/01/13 11:52 |

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| S46 | 933 | (353/98).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S47 | 947 | (353/99).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S48 | 358 | (353/74).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S49 | 162 | (353/75).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S50 | 224 | (353/76).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S51 | 366 | (353/77).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S52 | 470 | (353/78).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S53 | 1132 | (353/119).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |

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| S54 | 592 | (359/460).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:53 |
| S55 | 790 | (359/850).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/13 11:54 |
| S56 | 107 | ((hyperbolic OR aspheric) NEAR2 mirror) AND (rear NEAR2 project \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/01/13 11:58 |

EAST Search History (Interference)

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